

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

N THE APPLICATION OF:

REBECCA L. SMITH ET. AL.

CASE NO.: AD6896USPCT

APPLICATION NO.: 10/519670

CONFIRMATION NO.: 7418

GROUP ART UNIT: 1713

EXAMINER: Mulcahy

FILED: DECEMBER 27, 2004

Estimates indicarry

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FOR: POLYVINYLBUTYRAL INTERLAYER SHEET WITH IMPROVED ADHESION TO GLASS AND A PROCESS FOR PREPARING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(c): after the period specified in §1.97(b) but before the mailing of a Final Office Action, or a Notice of Allowance, or any other action that closes prosecution.

Enclosed are:

- European Patent Office Communication Pursuant to Article 115(2) EPC

 Third Party Observations Against European Counterpart Patent Application EP 1 529 074, including Annex 1
- English Translation of Table 2 of D2 (JP 2000-302490) Submitted With Observations
- English Translation of Table 2 of D3 (JP 2001-106555) Submitted With Observations
- · Documents D1 D3 of the Observations
- · English Abstracts and Translations of D2 & D3 from the JPO Website
- US Counterpart Patents to D1

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91 FC:1896 189.99 DA

10519670 - GAU: 1796 Page 2

Application No. 10/519,670 Docket No. AD6896 US PCT

US 6387516 and 7074487 are believed to be counterparts to EP 1 022 61.

Applicants' understanding is that the U.S. Patent Office will consider patentability of the subject patent application in view of the Observations and the cited documents, but that some Examiner will only initial the patent documents cited since the other documents are frequently considered, but not listed on the front cover of issued patents. Consequently, if not all the boxes of the PTO SB8 b are checked, applicants will assume that this practice is being followed unless the Examiner indicates otherwise on the record.

The PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in order to complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,

nung Q. Kull

Mark D. Kuller Attorney for Applicants Registration No.: 31,925 Telephone: (302) 892-1354 Facsimile: 302-992-3257

Dated: 5/18 , 2007



PTO:BSR08. (90-69)
Approved for use through 0:3312007, OMB 0951-031
U.S. Patent an Trademark Office: U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE F

(Use as many sheets as necessary)
Sheet 1 of 2

				U.S. PAT	ENT DOCUMENTS	
Examiner Initials *		_	cument Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/PDN	/	US -	3,153,009	10-13-1964	Rombach	
_ A		US-	3,249,489	5-3-1966	Lavin, et al.	
		US-	3,249,490	5-3-1966	Lavin, et al.	
		US-	4,292,372	9-29-1981	Moynihan	
		US-	5,427,861	6-27-1995	D'Errico	
		US-	6,387,516 B2	5-14-2002	Shichiri et al.	
		US-	7,074.487 B2	7-11-2006	Shichiri et al.	
/PDM		US-	7,165,362 B2	1-23-2007	Jobs et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	г	
Initials*		CountryCode ³ Number ⁴ Kind Code ⁸ (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	т,	
יוסחו	707	EP 1 022 261 A1	07-26-2000	Sekisui Chemical Co., Ltd.			
_		JP 2000-302490	10-31-2000	Sekisui Chemical Co., Ltd.		Ø	
		JP 2001-106555	04-17-2001	Sekisui Chemical Co., Ltd.		⊠	
		EP 1 036 775 B1	9-20-2000	Sekisui Chemical Co., Ltd.			
		JP 07237943	5-13-2005	Sekisui Chem Ind Co Ltd			
-		JP 07172878	5-12-2005	Sekisui Chem Ind Co Ltd			
1/		JP 60210551	4-26-2005	Sekisui Chem Ind Co Ltd			
\neg v		JP 11-343152	12-14-1999	Sekisui Chemical Co. Ltd.		⊠	
/PDM	/	WO 99/61243	12-2-1999	E. I. du Pont de Nemours and Company			

Signature	Examiner Signature	/Peter Mulcahy/ (02/19/2008)	Date Considered	
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Substitute f	for form 1449A/PTC)			Complete if Known
INITO	DRAKTION	DIE	CLOSURE	Application Number	10/519670
				Filing Date	December 27, 2004
STAT	EMENT B	Y A	PPLICANT	First Named Inventor	REBECCA L. SMITH
				Group Art Unit	1713
(Us	(Use as many sheets as necessary)			Examiner Name	Mulcahy
Shoot	1 2	of	2	Attorney Docket Number	ADSOMETIS DCT

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/PDM/	A	European Patent Office Communication Pursuant to Article 115(2) EPC - Third Party Observations Against Euroepan Counterpart Patent Application EP 1 529 074, including Annex 1	
/PDM/	В	English Translation of Table 2 of D2 (JP 2000-302490) Submitted With Observations	×
/PDM/	C	English Translation of Table 2 of D3 (JP 2001-108555) Submitted With Observations	×
/PDM/	D	JP 07237943 Abstract	
/PDM/	E	JP 07172878 Abstract	
/PDM/	F	JP 60210551 Abstract	
/PDM	/ G	Japanese Patent Office Communication - Information Offer Form for Japanese Counterpart Application 2004-524200	×

Examiner Signature	/Peter Mulcahy/ (02/19/2008)	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Registration Number, if applicable

Telephone Number

10/519670 AD6896USPCT

Information Disclosure Statement (2 pages) PTO/SB/08A (1 page) PTO/SB/08B (1 page)

References Postcard

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